DT07 Rec'd PCT/PTO 1 7 FEB 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Т	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER									
Į.	DESIGNATED/ELECTED OFFICE (DO/EO/US)	1422-0663PUS1									
co	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37.CFR 1.5)									
INTERN	IATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
TITLE	PCT/JP2003/007313 10 June 2003 20 August 2002 TITLE OF INVENTION CHIRAL SENSOR										
THE STANDARY CHINAL SENSON											
APPLICANT(S) FOR DO/EO/US Yoshito TOBE; and Keiji HIROSE											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. x	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. x	The US has been elected (Article 31).										
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
✓ a.	is attached hereto (required only if not communicated by the International Bureau).										
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c.	51.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.										
6. x											
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y a.											
b.											
7. ×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
a.	are attached hereto (required only if not communicated by the International Bureau).										
b.	have been communicated by the International Bureau.										
c.	have not been made; however, the time limit for making such amendments has NOT expired.										
d.	have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 1	1 to 20 below concern document(s) or information included:										
11. x	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. x	An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.										
14.	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.										
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. x	Other items or information: PCT/IB/306; PCT/IPEA/409; PCT/ISA/210										

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U.S. APPLICATION	U.S. APPLICATION NO. (if Ingm., see 37 CFP.1.5) 2 INTERNATIONAL APPLICATION NO. PCT/JP2003/007313						ATTORNEY'S DOCKET NUMBER				
						1422-0663PUS1					
The following fees have been submitted								-	CALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300								S	300.00		
22. x Examination fee											
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100											
All other situations \$200								s	200.00		
23. x Sear	ch fee										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the											
USPTO as an International Searching Authority											
All other situations\$500									500.00		
Addition of		TOTAL OF 21			ilad in apparatus f	00 shoots	laveluding	\$	1,000.00		
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				TO	TAL OF ABOVE	CALCULA	ATIONS =	\$	1,360.00		
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SUBTOTAL =								\$	1,360.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months									\$		
from the earliest claimed priority date (37 CFR 1.492 (f)).											
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be											
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